# WatchGuard® XTM 5 Series

**Recommended for small to medium-sized businesses**

WatchGuard XTM 5 Series appliances deliver a new class of performance-driven security for growing businesses. The 5 Series offers up to 2.3 Gbps firewall throughput and security features including full HTTPS inspection and VoIP support. Organizations that want room to easily scale their network security can move up to greater performance, more users, and additional security and networking features to meet escalating demands, without costly hardware replacements.

**Why buy an all-in-one solution?**

An all-in-one XTM network security solution integrates complete protection while slashing the time and cost associated with managing multiple single-point security products. All security capabilities work together for a holistic, comprehensive approach to network protection. Your IT staff has more time to focus on other areas of network administration, and your business saves money on support and hardware costs.

This WatchGuard security appliance "**can handle the growth.** It's an **excellent piece of hardware.**"

Frank Curello
Chief Executive Officer
GameWear

*Earth-friendly technology*

## With a WatchGuard® XTM 5 Series solution, your network is:

### SECURE

- Application-layer content inspection recognizes & blocks threats that stateful packet firewalls cannot detect.
- Wide-ranging proxy protection comes from robust security on HTTP, HTTPS, FTP, SMTP, POP3, DNS, TCP/UDP.
- A suite of security subscriptions boosts protection in critical attack areas for complete threat management.
- Provides integrated SSL VPN for simple, anywhere-anytime network access.
- Includes Skype blocking – first of the next generation of built-in application-blocking capabilities.

### FAST and EFFICIENT

- Up to 2.3 Gbps firewall throughput and up to 750 Mbps VPN throughput keep data moving.
- Best UTM throughput in its class, even with strong security enabled.
- Gigabit Ethernet ports support high-speed LAN backbone infrastructures and gigabit WAN connections.
- Active/active high availability with load balancing ensures maximum network uptime.
- Scriptable CLI supports interoperability and allows easy integration into existing infrastructure.
- Interactive, real-time monitoring and reporting – at no additional charge – give an unprecedented view into network security activity so you can take immediate preventive or corrective actions.
- Intuitive management console centrally manages all security functions.
- Role-based access control (RBAC) allows lead administrators to create custom roles for granular control.
- Drag-and-drop Branch Office VPN setup – three clicks and your remote office is connected.

### FLEXIBLE

- Call setup security for VoIP means you don't need to "wire around the firewall" to take advantage of the big cost savings that VoIP can generate.
- WAN and VPN failover increase performance, redundancy, and reliability.
- Multiple VPN choices deliver flexibility in remote access.
- To maximize port utilization, any of the seven ports can be configured as Internal, External, or Optional.
- Networking features, such as transparent bridge mode and multicast over VPN, allow you to add security without needing to change existing network infrastructure.

### SCALABLE

- Upgrade to a higher model within the line for more performance and capacity with a simple license key.
- Pair with WatchGuard XCS appliance for focused emphasis on messaging and content security.
- Move up to the "Pro" version of the Fireware XTM operating system for advanced networking features, including active/active high availability, VLAN support, multi-WAN and server load balancing, dynamic routing, and QoS.
- Add powerful security subscriptions to block spam, control dangerous and inappropriate web surfing, prevent network intrusions, and stop viruses, spyware, trojans, and other malware at the gateway.

### PREPARED FOR TOMORROW'S CHALLENGES

- No need to compromise protection for strong performance or vice versa. Multi-layered, interlocking security protects the network while throughput remains high.
- Advanced networking features ensure reliability and the flexibility to meet changing business requirements.
- Secure remote connectivity keeps mobile workforce online and productive.
- Security and reporting tools, included at no extra cost, support industry and regulatory compliance.

| XTM 5 Series | XTM 505 | XTM 510 | XTM 520 | XTM 530 |
|---|---|---|---|---|
| **Throughput & Connections** | | | | |
| Firewall throughp ut* | 850 Mbps | 1.4 Gbps | 1.9 Gbps | 2.3 Gbps |
| VPN throughput* | 210 Mbps | 350 Mbps | 550 Mbps | 750 Mbps |
| Aggregate XTM throughput* | 275 Mbps | 400 Mbps | 600 Mbps | 800 Mbps |
| Interfaces 10/100 | 1 copper | 1 copper | 1 copper | 1 copper |
| Interfaces 10/100/1000 | 6 copper | 6 copper | 6 copper | 6 copper |
| I/O interfaces | 1 Serial/2 USB | 1 Serial/2 USB | 1 Serial/2 USB | 1 Serial/2 USB |
| Nodes supported (LAN IPs) | Unrestricted | Unrestricted | Unrestricted | Unrestricted |
| Concurrent connections (bi-directional) | 40,000 | 50,000 | 100,000 | 350,000 |
| VLANs bridging, tagging, routed mode | 75 | 75 | 75 | 75 |
| WSM licenses (incl) | 4 | 4 | 4 | 4 |
| Local user database | 500 | 500 | 1,000 | 2,500 |
| **VPN Tunnels** | | | | |
| Branch Office VPN | 65 | 75 | 200 | 600 |
| Mobile VPN IPSec (incl/max) | 5/75 | 25/100 | 50/300 | 400/1,000 |
| Mobile VPN SSL | 1/65 | 1/75 | 1/300 | 1/600 |

| | |
|---|---|
| **Security Features** | |
| Firewall | Stateful packet inspection, deep packet inspection, proxy firewall |
| Application proxies | HTTP, HTTPS, SMTP, FTP, DNS, TCP, POP3 |
| Threat protection | Blocks spyware, DoS attacks, fragmented packets, malformed packets, blended threats, and more |
| VoIP | H.323. SIP, call setup and session security |
| Security subscriptions | WebBlocker, spamBlocker, Gateway AV, Intrusion Prevention Service, Reputation Enabled Defense (available in Security Bundle) |
| **VPN & Authentication** | |
| Encryption | DES, 3DES, AES 128-, 192-, 256-bit |
| IPSec | SHA-1, MD5, IKE pre-shared key, 3rd party cert |
| VPN failover | Yes |
| SSL | Thin client, Web exchange |
| PPTP | Server and Passthrough |
| Single sign-on | Transparent Active Directory Authentication |
| XAUTH | Radius, LDAP, Windows Active Directory |
| Other user authentication | VASCO, RSA SecurID, web-based, local |
| **Management** | |
| Management platform | WatchGuard System Manager (WSM) |
| Alarms and notifications | SNMP v2/v3, Email, Management System Alert |
| Server support | Logging and Reporting with Server Health status, Quarantine, WebBlocker, Management |
| Web UI | Supports Windows, Mac, Linux, and Solaris OS |
| Command line interface | Includes direct connect and scripting |
| **Standard Networking** | |
| QoS | 8 priority queues, DiffServ, modified strict queuing |
| IP address assignment | Static, DynDNS, PPPoE, DHCP (server, client, relay) |
| **Support and Maintenance** | |
| LiveSecurity® Service | Hardware warranty, 12/5 or 24/7 technical support with 4-hour response time, software updates, threat alerts |
| **Certifications** | |
| Security | ICSA, FIPS 140-2 and EAL4+ in progress |
| Safety | NRTL/C, CB |
| Control of hazardous substances | WEEE, RoHS, REACH |

*Throughput rates will vary based on environment and configuration. Contact your WatchGuard reseller or call WatchGuard directly (1.800.734.9905) for help determining the right model for your network.

## Powered by Fireware® XTM Pro

Every XTM 5 Series appliance ships with the Fireware® XTM operating system. As network requirements become more complex, it's easy to upgrade to the Pro version of the OS with a simple software license key.

| Networking Features | Fireware XTM | Fireware XTM PRO |
|---|---|---|
| Routing | Static, dynamic routing (RIP) | Dynamic (BGP4, OSPF, RIP v1/2), Policy-based |
| High Availability | – | Active/passive, active/active with load balancing |
| NAT | Static, dynamic, 1:1, IPSec traversal, policy-based | Virtual IP for server load balancing |
| SSL | 1 SSL tunnel available | Maximum number of SSL tunnels available |
| Other Features | Port Independence, transparent/drop-in mode, multi-WAN failover | Server load balancing, multi-WAN load balancing |

## Buy the Bundle and Get the Works!

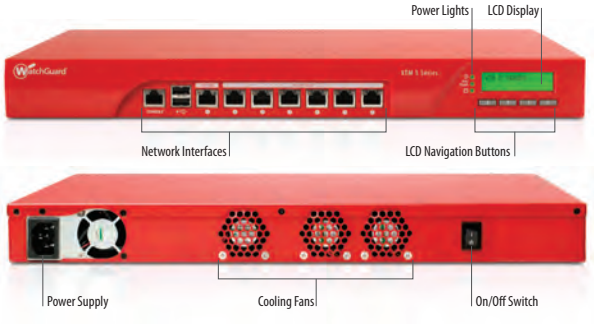
Get everything you need for complete threat management at a great price with the Security Bundle. Includes choice of 5 Series appliance, plus WebBlocker, spamBlocker, Gateway AV, Reputation Enabled Defense, Intrusion Prevention Service, and LiveSecurity® Service with 24/7 tech support.

## How to Order the Security Bundle

| WatchGuard XTM 5 Series Security Bundle SKUs | Appliance with 1-year subscriptions | Appliance with 2-year subscriptions | Appliance with 3-year subscriptions |
|---|---|---|---|
| XTM 505 Security Bundle | WG505031 | WG505032 | WG505033 |
| XTM 510 Security Bundle | WG510031 | WG510032 | WG510033 |
| XTM 520 Security Bundle | WG520031 | WG520032 | WG520033 |
| XTM 530 Security Bundle | WG530031 | WG530032 | WG530033 |

## Dimensions and Power

| | |
|---|---|
| Product Dimensions | 11.25" x 17" x 1.75" (28.6 x 43.2 x 4.4 cm) |
| Shipping Dimensions | 21" x 18" x 5.25" (53.3 x 45.7 x 13.3 cm) |
| Shipping Weight | 16.1 lbs (7.3 Kg) |
| AC Power | 100-240 VAC Autosensing |
| Power Consumption | U.S. 50 Watts (max), 171 BTU (max) |
| Rack Mountable | 1U rack mount kit included |

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